

20081205.ba v04_n227.bam.20081205

>From ???@??? Fri Dec 5 14:48:21 2008 -0600
Date: Fri, 5 Dec 2008 14:47:38 CST
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 4227
Message-Id: <20081205204740.B30EF10B038@srvr1.theporch.com>

BOATANCHORS Digest 4227

Topics covered in this issue include:

- 1) Defining "Scarce," etc. (was: ATB)
by "David Stinson" <arc5@ix.netcom.com>
- 2) KPH special days
by John Sehring <wb0eq@yahoo.com>
- 3) BA's on TV
by John Sehring <wb0eq@yahoo.com>
- 4) Is The AN/USM-3A A Rare Item?
by "Liles Garcia" <landn2@verizon.net>
- 5) HRO-60 Product Detector Mod
by "Dr. James C. Garland" <4cx250b@muohio.edu>
- 6) Re: Is The AN/USM-3A A Rare Item?
by Al Klase <al@ar88.net>
- 7) collins filter f/s
by Robert Kemp <bkemp@bobkemp.com>
- 8) Re: HRO-60 Product Detector Mod
by "Al Parker" <anchor@ec.rr.com>
- 9) Re: Scarcity Scale
by "David Stinson" <arc5@ix.netcom.com>
- 10) Re: Scarcity Scale
by Shriver <shriver1@comcast.net>
- 11) Re: Is The AN/USM-3A A Rare Item?
by WA5CAB@cs.com
- 12) "Stuff" that needs a new home ...
by W9MWS@aol.com
- 13) Missed one ...
by W9MWS@aol.com
- 14) Free to good home
by Gary Woods <garygarlic@earthlink.net>
- 15) More stuff
by W9MWS@aol.com

Message-ID: <87E86BA5168449939988DC4553A17259@boudreaux>
From: "David Stinson" <arc5@ix.netcom.com>
To: Old Tube Radios <boatanchors@theporch.com>

Cc: "Old Tude Radios" <boatanchors@theporch.com>,
<arc5@mailman.qth.net>
Subject: Defining "Scarce," etc. (was: ATB)
Date: Mon, 1 Dec 2008 07:13:38 -0600
MIME-Version: 1.0
Content-Type: text/plain;
format=flowed;
charset="iso-8859-1";
reply-type=original
Content-Transfer-Encoding: 7bit

----- Original Message -----

From: "Hue Miller" <kargo_cult@msn.com>
Subject: [Milsurplus] ATB

> The ATB is less common because, well, fewer
> were produced than apparently, many other
> model equipments...
>... Jack Antonio has one, Mike has one or two,
> some other list member also, and i also. So not
> really so rare....

Can't pass up the chance to flog my "Scarcity Scale." ;-)
I'd define the ATB as "Scarce," meaning that
it can can be acquired with considerable effort.

Scarcity Scale:

Based on the supply and difficulty of acquiring
an unmodified or restorable example.

With the exception of "Rare" or "Unique" items,
which are always counted, irreparably hacked units
are considered destroyed and are not graded.

"Museum" examples are also not counted, since
there is little chance a private collector can acquire one,
so, for the collector seeking to find one, it effectively does not exist.
Note that accessories for a particular set, such as
dynamotors or control boxes, are also rated.

Common: Item can be acquired with modest effort.
Supply usually exceeds demand.
(i.e. W.E. make BC-453, Drake TR-4)

Scarce: Item can take several years of effort to acquire.
Low production numbers drives large demand.
(i.e. ATB, VHF SCR-274N, Drake TR-7A)

Rare: Ten or fewer examples of these
are known to exist in private hands.
Acquiring one of these may take a lifetime of searching.
(i.e. each of the four models of RAT receiver)

Unique: Only one of this item is known to exist.
(i.e. "M"-marked A.R.C. items, prototypes)

Extinct: No examples of these items are known to have survived.

73 D.S.

Date: Mon, 1 Dec 2008 09:09:33 -0800 (PST)
From: John Sehring <wb0eq@yahoo.com>
Subject: KPH special days
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Message-ID: <538541.3560.qm@web45602.mail.sp1.yahoo.com>

Thanks, Dick, for helping me be there at KPH in words & pix!

It's fascinating stuff & I'm so glad you were able to share that energy with the public and esp. the kids! You never know what effect it will have on their future thinking. I think you guys are amazing to do all this.

Q's: I often see paired receivers (at KPH & elsewhere), e.g. AR-88 and HRO. Why is that? Were these rx's selected for a particular trait, e.g. the HRO's vy good frequency resetability (via that great National dial mechanism) and the AR-88's large variety of selectivity?

BTW, has anybody got actual experience with both the AR-88 *and* AR-88LF in terms of their relative selectivity? The former has a 455 kHz IF and the latter 785 kHz, so there will be less sharp IF bandpasses on the LF version. I wonder how this translates into actual, practical, useful performance.

--John WB0EQ/VE6

Date: Mon, 1 Dec 2008 09:24:54 -0800 (PST)
From: John Sehring <wb0eq@yahoo.com>
Subject: BA's on TV
To: Old Tube Radios <boatanchors@theporch.com>

MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Message-ID: <469730.96639.qm@web45616.mail.sp1.yahoo.com>

The Drake Twins and the Johnson Ranger in my shack are all excited about appearing on camera this month (as per my previous note). It remains to be seen how they'll use *two* transmitters & one receiver in their set! These units have been offered as authentic non-functioning (even though they are actually fully working) stage props.

I don't want these radios to be powered up without me around--that's just my requirement--and they accepted that. For example, I don't want a bad HV cap to blow & take an unobtainable power transformer with it!

But the director has, after the fact, inquired *if* they could possibly be powered up so that dial lights, meter, etc. will glow. More realism, ya know (too bad none has a magic eye tube in it--I remember that the "Waltons" family radio did & it glowed on camera).

So my xYL came up with perfect solution. She makes gingerbread houses (unbelievably detailed, BTW) some of which have inside details. She uses a single large xmas tree bulb (7W) on its own power cord & switch to illuminate from within. She suggested I do same with radios.

Works like a charm. Dial of R-4B glows mysteriously green & lots of rays of light shoot nicely out of the perforated cover.

--John WB0EQ/VE6

Date: Mon, 01 Dec 2008 22:18:56 -0800
From: "Liles Garcia" <landn2@verizon.net>
Subject: Is The AN/USM-3A A Rare Item?
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <OBEDKFDGHEPDGADPPEHFEELKCLAA.landn2@verizon.net>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7bit

Good evening Everybody,

A friend recently bought a bunch of items from a local estate. One of the pieces that he got is an AN/USM-3A. The case is in excellent condition, and he has all of the components except for the hand tools. His AN/USM-3A has

the headset, soldering iron, VTVM (or VOM) probes, and other items. I have never seen one of these before; only in pictures. However, I have seen the tube tester part at a swap meet before; I think that it was priced at \$ 75.00.

Are these things really rare?? What war era were they issued for--my guess is about the time of the Korean War. I have a few TS-352's, TS-297's, and PSM-6's in my collection along with a TS-505. I know that these items are very common.

What would be a fair market value for this AN/USM-3A?? I am not interested in it for myself, I just want to give my friend some accurate advice. Many thanks for your all's help and advice!!

Everybody have a great week!!

Best regards from Aloha, Oregon,
Liles Garcia
landn2@verizon.net

From: "Dr. James C. Garland" <4cx250b@muohio.edu>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: HRO-60 Product Detector Mod
Date: Tue, 2 Dec 2008 13:29:23 -0700
Message-ID: <006501c954bc\$ae1e83b0\$bd00a8c0@Garland>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----=_NextPart_000_0066_01C95482.01BFABB0"

This is a multi-part message in MIME format.

-----=_NextPart_000_0066_01C95482.01BFABB0
Content-Type: text/plain;
charset="us-ascii"
Content-Transfer-Encoding: 7bit

The May 2008 issue of Electric Radio has an article on a product detector for the HRO-60. I installed the mod today on my HRO-60 and wanted to compliment the author, Bob Decesari, WA9GDZ. This is a very simple product detector that uses two 1N34s, a resistor, a couple of capacitors, and a small crystal can relay. I used the the component values specified in the article, and then tweaked the BFO injection level and a couple of other things, but ended up staying with Bob's values. The mod went together very smoothly, with no hitches .. at least no hitches once I noticed the circuit diagram showed the relay in the energized position! It's always a bit of a gamble installing somebody else's homebrewed circuit, but this one really

works. The S-meter calibration is unchanged when switching modes, the decay time constant is well chosen, and there are no AGC thumps. It just works great.

And what a difference it makes in the receiver's CW/SSB performance. I can A-B between the HRO-60 and a 75A-4, and the National now beats the Collins hands down in SSB and CW smoothness and audio quality - thanks no doubt to the former's 6V6s. (Of course, the HRO-60 was always better on AM.)

73,

Jim W8ZR

-----=_NextPart_000_0066_01C95482.01BFABB0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----=_NextPart_000_0066_01C95482.01BFABB0--

Message-ID: <4935B04F.8050104@ar88.net>
Date: Tue, 02 Dec 2008 17:01:51 -0500
From: Al Klase <al@ar88.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Is The AN/USM-3A A Rare Item?
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit

Well, everyone else seems silent, so here's my take. The USM-3A "Test-Tool Set" is a 9 1/2-inch cubical box full of stuff intended to keep a qualified technician from being a one-legged man in a butt-kicking contest when something need to be fixed and there's no

other equipment. There's a pretty good scan of section 1 of the manual on my website that should give you the general picture:
<http://www.skywaves.ar88.net/mil/mil1.htm>

I'd say these are rare, I've seen maybe 4 or 5 of them in the last 15 years, and have owned two. They are invariably pretty stripped of hand tools and other things. The meter movement in the signal tracer has been defective in the 3 of the 4 units that have passed through my hands. They also seem to be subject to the tube-tester mania as they contain a TV-4.

My question is, were these actually used by anyone? Looks like just the thing for a PT-boat or such.

Regards,
Al

Liles Garcia wrote:

> Good evening Everybody,
>
> A friend recently bought a bunch of items from a local estate. One of the
> pieces that he got is an AN/USM-3A. The case is in excellent condition, and
> he has all of the components except for the hand tools. His AN/USM-3A has
> the headset, soldering iron, VTVM (or VOM) probes, and other items. I
> have never seen one of these before; only in pictures. However, I have seen
> the tube tester part at a swap meet before; I think that it was priced at \$
> 75.00.
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> Are these things really rare?? What war era were they issued for--my guess
> is about the time of the Korean War. I have a few TS-352's, TS-297's, and
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> very common.
>
> What would be a fair market value for this AN/USM-3A?? I am not interested
> in it for myself, I just want to give my friend some accurate advice. Many
> thanks for your all's help and advice!!
>
> Everybody have a great week!!
>
> Best regards from Aloha, Oregon,
> Liles Garcia
> landn2@verizon.net
>
>
> -----
>
>
> No virus found in this incoming message.

> Checked by AVG - <http://www.avg.com>
> Version: 8.0.176 / Virus Database: 270.9.12/1824 - Release Date: 12/2/2008 9:31 AM
>
>

--
Al Klase - N3FRQ
Jersey City, NJ
<http://www.skywaves.ar88.net/>

Message-ID: <4936D491.10603@bobkemp.com>
Date: Wed, 03 Dec 2008 12:48:49 -0600
From: Robert Kemp <bkemp@bobkemp.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: collins filter f/s
Content-Type: multipart/mixed;
boundary="-----000705070909030706010900"

This is a multi-part message in MIME format.

-----000705070909030706010900
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Have a 2.1kc ssb filter #F455J21. \$125 shipped.
Bob
wa0vrc

-----000705070909030706010900
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
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* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

-----000705070909030706010900--

Message-ID: <409780BD393446C9B9A048FDAF874D76@HOME>
From: "Al Parker" <anchor@ec.rr.com>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Re: HRO-60 Product Detector Mod

Date: Wed, 3 Dec 2008 20:31:11 -0500

MIME-Version: 1.0

Content-Type: text/plain;
format=flowed;
charset="iso-8859-1";
reply-type=original

Content-Transfer-Encoding: 7bit

Hi Jim,

Many thanks for your thoughts and review of this job. I obtained an HRO-60 last April and after having a prod. det. in my NC-183D, thought it would be a great thing to have in the HRO-60. I saw the article in May, but after making sure the HRO-60 was operating, I haven't had a chance to use it much since. But with the Winter season on 160m coming up I will be getting it accomplished soon.

Thanks to you and to the author, Bob Decesari, WA9GDZ.

73,

Al, W8UT

New Bern, NC

www.boatanchors.org

www.hammarlund.info

"there is nothing -absolutely nothing- half as much worth doing as simply messing about in boats."

Ratty, to Mole

----- Original Message -----

From: "Dr. James C. Garland" <4cx250b@muohio.edu>

> The May 2008 issue of Electric Radio has an article on a product detector
> for the HRO-60. I installed the mod today on my HRO-60 and wanted to
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> smoothly, with no hitches .. at least no hitches once I noticed the
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> diagram showed the relay in the energized position! It's always a bit of
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> A-B between the HRO-60 and a 75A-4, and the National now beats the Collins
> hands down in SSB and CW smoothness and audio quality - thanks no doubt to
> the former's 6V6s. (Of course, the HRO-60 was always better on AM.)
> 73,
> Jim W8ZR

Message-ID: <3C3B5D1F7B044EF6B0014D0BBE002EF1@boudreaux>
From: "David Stinson" <arc5@ix.netcom.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Scarcity Scale
Date: Thu, 4 Dec 2008 07:12:09 -0600
MIME-Version: 1.0
Content-Type: text/plain;
 format=flowed;
 charset="iso-8859-1";
 reply-type=original
Content-Transfer-Encoding: 7bit

----- Original Message -----
From: <WA5CAB@cs.com>

>I sorta don't think so.....

Yeah... after second thoughts, you're right.

I've put a lot of thought into this. The point of the scale is not to set prices; market forces will do that. A serious collector wants to know how difficult it will be to add to his collection, and also get some idea of how hard it may be to replace that thing he's about to swap away. Having that information in common between buyer and seller will naturally impact market price, but isn't that the way it's supposed to work for both parties? Money is secondary to the serious collector; you can get money, but I can't find the canvas that goes with my SCR-288 for any price ;-). (I only know of one). So I think I'll stick with the scale as is, at least for now.

73 Dave S.

Message-ID: <493886E9.3010101@comcast.net>
Date: Thu, 04 Dec 2008 20:42:01 -0500

From: Shriver <shriver1@comcast.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Scarcity Scale
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit

In the collectible camera field, scarcity is often measured in "appearances per year on eBay". For instance, I own one lens that appears once a year on eBay -- that sucker is reliably fetching over \$1000 these days. (Glad I bought it before eBay!) However, the really rare stuff only appears at specialist auction houses, however many of them now list their live auctions on eBay as well.

That doesn't work as well for Boatanchors, as there's still a stronger network outside eBay, and shipping is such a hassle compared to cameras and lenses. So eBay does not so completely dominate the market.

What eBay has really done is made the price gradient for rarity much steeper. The common is much cheaper, the rare is much more dear.

I think these eBay scarcity metrics have improved our knowledge of scarcity. For instance, production of many of the cameras and lenses is known. (Many manufacturers used very transparent serial numbering systems, some makers kept their records, etc.) But, that doesn't measure how many got discarded or destroyed along the way. (Would baseball cards from the 1950's be valuable if 99.44% of them hadn't been thrown out?)

Same issue applies to silver and gold US coins. The mint has complete mintage records. But how many have been melted down? But that market was always a lot more fluid, so prices probably converged on rarity much better. Very low friction.

From: WA5CAB@cs.com
Message-ID: <c6f.2c67743c.366a2bf0@cs.com>
Date: Fri, 5 Dec 2008 02:02:08 EST
Subject: Re: Is The AN/USM-3A A Rare Item?
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_c6f.2c67743c.366a2bf0_boundary"

--part1_c6f.2c67743c.366a2bf0_boundary
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I finally got caught up on some other stuff and will add some comments. First, I have a complete AN/USM-3A. I also have NAVSHIPS 91688 and SIG M8-AN/USM-3A, the USMC Maintenance Parts List. I have never seen any paper on AN/USM-3.

And my take on that is that the set quickly went to the "A" variant for production. I've seen a few other apparent instances of this.

Second, my take on the intent of the equipment is that it was a flight-line success box containing what the duty techs would need to try to get a plane launched if it was sitting on the cat or ready for the cat and suffered an electronics failure. Read Paragraph 2 of Section 1 of the manual. How successful it was in practice I don't know as it was before my time.

On availability, I'll agree with Al again. Except to say that he probably meant TV-4A as I have never seen one TV-4. On Dave's scarcity scale, probably RARE.

In a message dated 12/2/2008 4:02:58 PM Central Standard Time, al@ar88.net writes:

> Well, everyone else seems silent, so here's my take. The USM-3A
> "Test-Tool Set" is a 9 1/2-inch cubical box full of stuff intended to
> keep a qualified technician from being a one-legged man in a
> butt-kicking contest when something needs to be fixed and there's no
> other equipment. There's a pretty good scan of section 1 of the manual
> on my website that should give you the general picture:
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> Regards,
> Al
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> Liles Garcia wrote:
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> >pieces that he got is an AN/USM-3A. The case is in excellent condition,
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> >is about the time of the Korean War. I have a few TS-352's, TS-297's, and
> >PSM-6's in my collection along with a TS-505. I know that these items are
> >very common.

Robert & Susan Downs - Houston
wa5cab dot com (Web Store)
MVPA 9480

--part1_c6f.2c67743c.366a2bf0_boundary
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
* (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
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* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

--part1_c6f.2c67743c.366a2bf0_boundary--

From: W9MWS@aol.com
Message-ID: <bb8.41431b64.366aa6fa@aol.com>
Date: Fri, 5 Dec 2008 10:47:06 EST
Subject: "Stuff" that needs a new home ...
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----1228492026"

-----1228492026
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I'm cleaning out the radio space and workshop and here is a list of some
items that really need a new home.

***** Back Issues of "Electric Radio":

1996: Sep, Nov and Dec
1997: Jan through Dec
1998: Jan through Dec
1999: Jan through Dec
2000: Jan through Dec
2001: Jan through Dec
2002: Jan through Dec
2003: Feb, Mar and Oct
2004: Mar, Jul and Nov

\$1.00 per copy or \$40 for all plus mail cost.

***** Tubes - Sold as a lot only please.

1 - Western Electric 316A / VT-191 Marked "Navy" - This one is untested and probably is best used as a conversation piece.
2 - RCA / JAN 8025 Untested and I've had them laying around for 20 years.
3 - Mullard 811A Amplifier tubes. Tested Good
1 - GE 811A Amplifier tube - Tested Good
1 - GE 866A Rectifier Tube - Untested.
1 - Sylvania 5R4 GYB - Tested Good. Bought to use in a Collins 516F2 Power supply that's not here any more.
1 - Sylvania 5U4 GB - Tested Good. Bought to use in a Collins 516F2 Power supply that's not here any more.
1 - RCA 5R4 GY - Tested Good. Bought to use in a Collins 516F2 Power supply that's not here any more.
1 - Rogers 5U4 GB - Tested Good. Bought to use in a Collins 516F2 Power supply that's not here any more.
1 - RCA / JAN 815 (VT-287) - Untested. Looks unused but no guarantees.
1 - Amperex 5894 - Original Box and packing. Supposed to be NOS when I bought it 20 years ago but it is untested.
4 - RCA 24A tubes - Tested Good (75%)

Complete lot \$50 plus shipping

***** Capacitors

2 Plug in multisection capacitors for R390A PS. Both are in sealed plastic bags I bought them in. They WILL need to be reformed!

Micamold 3 section cap. Date Code 4-55. Part Number CE53C300N. 3 30 MFD sections at 300 V.D.C

Sprague 2 section cap. Date Code 2-52. 2 45 MFD sections at 450 V.D.C.

\$10 plus mail cost

***** Weston Analyzer model 980 Mark II VOM - Works and looks good. No probes or manual.

\$20 plus shipping cost.

***** Antenna Noise Bridge. Omega-T Systems model TE7-01. Works good.

\$5 plus shipping cost

***** I also have 4 Tektronix O'Scope Probes. All are used. All need spring tips. All appear to adjust and work when hooked to my Tek 475 scope thru the calibrator and on a 60 Cycle line test.

P 6122 - have 2

P 6231 - have 1

P 6105 - have 1

All 4 for \$20 plus shipping

Please contact me off list at: _w9mws at arrl dot net_
(mailto:w9mws@arrl.net)

Thanks es 73 de Mike W9MWS

*****Make your life easier with all your friends, email, and favorite sites in one place. Try it now.

(<http://www.aol.com/?optin=new-dp&icid=aolcom40vanity&ncid=emlcntaolcom00000010>)

-----1228492026
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *

-----1228492026--

From: W9MWS@aol.com
Message-ID: <c70.382d1f2d.366aa869@aol.com>
Date: Fri, 5 Dec 2008 10:53:13 EST
Subject: Missed one ...
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----1228492393"

-----1228492393
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Miessner 15-7511 Wave Trap (13 MC - 27 MC). Balanced or unbalanced line.
NOS in the original box with original documentation.

\$10 plus mail cost.

Pse contact me off list at w9mws at arrl dot net.

*****Make your life easier with all your friends, email, and
favorite sites in one place. Try it now.
(<http://www.aol.com/?optin=new-dp&icid=aolcom40vanity&ncid=emlcntaolcom00000010>)

-----1228492393
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

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* * * * *
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* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----1228492393--

From: Gary Woods <garygarlic@earthlink.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Free to good home
Date: Fri, 05 Dec 2008 14:47:41 -0500
Message-ID: <601jj451san0hcej4k0ql4avs8e21rihve@4ax.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Misc. junkie, hopefully all to the same place, for postage:

1 TTY polar relay, the big WeCo 8-pin type
4 octal can type polar relays, Sigma and WeCo- I think these are also for
TTY use; 3 have removeable covers and look much like the big ones (but

smaller)

Transformer: UTC A-10 line to grid

Transformer: Triad HS-1 line to grid

All found while on a semi-successful expedition to rediscover my workbench and the legendary ill Drake TR-7 rumored to reside there.

(Anybody know what usually fails in the synth sections? Solid-state, but practically a BA these days...)

73,

Gary Woods O- K2AHC Public keys at home.earthlink.net/~garygarlic, or get
0x1D64A93D via keyserver

fingerprint = E2 6F 50 93 7B C7 F3 CA 1F 8B 3C C0 B0 28 68 0B

From: W9MWS@aol.com

Message-ID: <d43.2dc495be.366aed59@aol.com>

Date: Fri, 5 Dec 2008 15:47:21 EST

Subject: More stuff

To: Old Tube Radios <boatanchors@theporch.com>

MIME-Version: 1.0

Content-Type: multipart/alternative;

boundary="-----1228510041"

-----1228510041

Content-Type: text/plain; charset="US-ASCII"

Content-Transfer-Encoding: 7bit

I just opened a box of amplifier parts ... rf switches, tube sockets, tube caps, coils, bleeder resistor, and some other related items. I will send a picture to interested parties via email so you can see what your buying. \$75 plus shipping.

Please contact me off list at w9mws at arrl dot net

thanks and

73 de Mike Stover W9MWS

Fort Wayne, Indiana

Grid Square: EM48ut

Allen County

*****Make your life easier with all your friends, email, and favorite sites in one place. Try it now.

(http://www.aol.com/?optin=new-dp&icid=aolcom40vanity&ncid=emlcntaolcom00000010)

-----1228510041
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

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* * * * *

-----1228510041--

End of BOATANCHORS Digest 4227
